## ABSTRACT of the Disclosure

tit A relatively small transportable desktop computer/workstation  $\mathbb{U}\setminus \mathbb{N}$  with a display panel assembly (2) in combination with a microprocessor or controller (44) is made display screen position adjustable, in inclination angle, azimuth angle and elevation The workstation can have a pen or stylus translation movements. touch screen input function (36) added, so that a user or operator can write, draw and sketch directly onto the screen in a natural manner. The workstation can be placed on top of a desk or table providing an ergonomic man-machine interface for information communications between individual users via a communications network. A keyboard (7, 42), voice/ speaker telephone (48), mouse N. or trackball input unit (46), and communications modem (42) may be added to the workstation. The flat panel display, pen input means and microprocessor can be combined into an assembly, which can be removed from the main body for portable mobile computing operation.

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